

## INTERNATIONAL SEARCH REPORT

International application No.

PCT/JP2004/017800

A. CLASSIFICATION OF SUBJECT MATTER  
Int.Cl<sup>7</sup> G02B5/30, G11B7/135

According to International Patent Classification (IPC) or to both national classification and IPC

## B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)  
Int.Cl<sup>7</sup> G02B5/30, G11B7/135

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched  
Jitsuyo Shinan Koho 1926-1996 Toroku Jitsuyo Shinan Koho 1994-2005  
Kokai Jitsuyo Shinan Koho 1971-2005 Jitsuyo Shinan Toroku Koho 1996-2005

Electronic data base consulted during the international search (name of data base and, where practicable, search terms used)

## C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category*	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
Y	JP 2001-101700 A (Asahi Glass Co., Ltd.), 13 April, 2001 (13.04.01), Full text; all drawings & WO 01/16627 A1 & EP 1126291 A1 & EP 1126291 B1 & EP 1385026 A1 & US 6580674 B1 & US 2003/0123371 A1 & US 2003/0174631 A1 & DE 60015289 E	1-8
Y	JP 2001-311821 A (Asahi Glass Co., Ltd.), 09 November, 2001 (09.11.01), Full text; all drawings (Family: none)	1-8

☒ Further documents are listed in the continuation of Box C.

☐ See patent family annex.

\* Special categories of cited documents:

"A" document defining the general state of the art which is not considered to be of particular relevance

"E" earlier application or patent but published on or after the international filing date

"L" document which may throw doubts on priority claim(s) or which is cited to establish the publication date of another citation or other special reason (as specified)

"O" document referring to an oral disclosure, use, exhibition or other means

"P" document published prior to the international filing date but later than the priority date claimed

"T" later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention

"X" document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone

"Y" document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art

"&" document member of the same patent family

Date of the actual completion of the international search  
22 February, 2005 (22.02.05)

Date of mailing of the international search report  
08 March, 2005 (08.03.05)

Name and mailing address of the ISA/  
Japanese Patent Office

Authorized officer

Facsimile No.

Telephone No.

Form PCT/ISA/210 (second sheet) (January 2004)

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## C (Continuation). DOCUMENTS CONSIDERED TO BE RELEVANT

Category*	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
Y	JP 2002-341290 A (Sumitomo Special Metals Co., Ltd.), 27 November, 2002 (27.11.02), Full text; all drawings (Family: none)	1-3
Y	JP 2001-159744 A (Kyocera Corp.), 12 June, 2001 (12.06.01), Full text; all drawings (Family: none)	1-3
Y	JP 2001-272542 A (Nitto Denko Corp.), 05 October, 2001 (05.10.01), Full text; all drawings (Family: none)	5-8
Y	JP 2003-270435 A (Nippon Zeon Co., Ltd.), 25 September, 2003 (25.09.03), Full text; all drawings & US 2003/0151705 A1 & US 6747720 B2	1, 4, 7

Form PCT/ISA/210 (continuation of second sheet) (January 2004)

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**Box No. II** Observations where certain claims were found unsearchable (Continuation of item 2 of first sheet)

This international search report has not been established in respect of certain claims under Article 17(2)(a) for the following reasons:

1. ☐ Claims Nos.:  
because they relate to subject matter not required to be searched by this Authority, namely:
  
2. ☐ Claims Nos.:  
because they relate to parts of the international application that do not comply with the prescribed requirements to such an extent that no meaningful international search can be carried out, specifically:
  
3. ☐ Claims Nos.:  
because they are dependent claims and are not drafted in accordance with the second and third sentences of Rule 6.4(a).

**Box No. III** Observations where unity of invention is lacking (Continuation of item 3 of first sheet)

This International Searching Authority found multiple inventions in this international application, as follows:

See extra sheet.

1. ☒ As all required additional search fees were timely paid by the applicant, this international search report covers all searchable claims.
2. ☐ As all searchable claims could be searched without effort justifying an additional fee, this Authority did not invite payment of any additional fee.
3. ☐ As only some of the required additional search fees were timely paid by the applicant, this international search report covers only those claims for which fees were paid, specifically claims Nos.:
  
4. ☐ No required additional search fees were timely paid by the applicant. Consequently, this international search report is restricted to the invention first mentioned in the claims; it is covered by claims Nos.:

**Remark on Protest**

- ☐ The additional search fees were accompanied by the applicant's protest.
- ☒ No protest accompanied the payment of additional search fees.

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Continuation of Box No. III of continuation of first sheet (2)

1. The special technical feature of the invention group in claims 1-4 is a wavelength plate comprising at least two phase difference films, wherein phase difference films are not bonded to each other at a laser-beam-transmitting portion.

2. The special technical feature of the invention group in claims 5-8 is a wavelength plate comprising at least two laminated phase difference films and a glass substrate laminated on at least one surface of the laminated phase difference films, wherein phase difference films and a phase difference film and a glass substrate are respectively laminated and fixed by different adhesives selected from adhesives (A), (B).

However, since a wavelength consisting of at least two phase difference films itself is a well-known product, there exists no matter common to the above groups of inventions that can be considered to be a special technical feature within the meaning of PCT Rule 13.2, second sentence, and these groups of inventions are not a group of inventions so linked as to form a single general inventive concept.

Therefore, the groups of inventions are not related so as to fulfill the requirement of unity.